



State of Washington  
DRAFT  
REPORT OF EXAMINATION  
FOR WATER RIGHT APPLICATION

PRIORITY DATE  
June 3, 2008

WATER RIGHT NUMBER  
S3-30557

MAILING ADDRESS  
Jeff and Cinda Romans  
East 11706 36<sup>th</sup> Avenue  
Spokane WA 99206

SITE ADDRESS (IF DIFFERENT)

**Quantity Authorized for Diversion**

DIVERSION RATE	UNITS	ANNUAL QUANTITY (AF/YR)
0.01	CFS	1

**Purpose of Use**

PURPOSE	DIVERSION RATE		UNITS	ANNUAL QUANTITY (AF/YR)		PERIOD OF USE (mm/dd)
	ADDITIVE	NON-ADDITIVE		ADDITIVE	NON-ADDITIVE	
Single Domestic supply (including irrigation 0.25 acre)	0.01	---	CFS	1	---	Irrigation from May 1 – Oct 1 and continuous domestic use

**Source Location**

COUNTY	WATERBODY	TRIBUTARY TO	WATER RESOURCE INVENTORY AREA
PEND OREILLE	PEND OREILLE RIVER	COLUMBIA RIVER	62-PEND OREILLE

SOURCE FACILITY/DEVICE	PARCEL	TWP	RNG	SEC	QQ Q	LATITUDE	LONGITUDE
PEND OREILLE RIVER	4337335700032	37N	43E	33	SE1/4NW1/4	48.6651272	117.3788844

Datum: WGS84

**Place of Use (See Attached Map)**

PARCELS (NOT LISTED FOR SERVICE AREAS)

4337335700032

**LEGAL DESCRIPTION OF AUTHORIZED PLACE OF USE**

Lot 5, of Sunvale Acres First Addition, Section 33, Township 37 North, Range 43 E.W.M. Pend Oreille County, Washington

REPORT OF EXAMINATION

### Proposed Works

1/3 hp pump, 1¼ pvc line

### Development Schedule

BEGIN PROJECT	COMPLETE PROJECT	PUT WATER TO FULL USE
December 1, 2013	December 1, 2014	December 1, 2015

### Measurement of Water Use

How often must water use be measured?	Weekly
How often must data be reported to Ecology?	Upon Request by Ecology
What volume should be reported?	Total Annual Volume
What rate should be reported?	Annual Peak Rate of Diversion (gpm or cfs)

### Provisions

#### Pend Oreille River Low Flow

All irrigation shall cease when the flow of the Pend Oreille River falls below 7700 cubic feet per second at U.S. Geological Survey (U.S.G.S.) gage #12395500, Pend Oreille River at Newport, located within Section 24, Township 56 N., Range 6 W.B.M.

#### Measurements, Monitoring, Metering and Reporting

An approved measuring device shall be installed and maintained for each of the sources identified by this water right in accordance with the rule "Requirements for Measuring and Reporting Water Use", WAC 173-173.

WAC 173-173 describes the requirements for data accuracy, device installation and operation, and information reporting. It also allows a water user to petition the Department of Ecology for modifications to some of the requirements.

#### Department of Fish and Wildlife Requirement(s)

The intake(s) shall be screened in accordance with Department of Fish and Wildlife screening criteria (pursuant to RCW 77.57.010, RCW 77.57.070, and RCW 77.57.040). Contact the Department of Fish and Wildlife, 600 Capitol Way N, Olympia, WA 98501-1091. Attention: Habitat Program, Phone: (360) 902-2534 if you have questions about screening criteria. <http://wdfw.wa.gov/about/contact/>

#### Water Use Efficiency

The water right holder is required to maintain efficient water delivery systems and use of up-to-date water conservation practices consistent with RCW 90.03.005.

#### Proof of Appropriation

The water right holder shall file the notice of Proof of Appropriation of water (under which the certificate of water right is issued) when the permanent distribution system has been constructed and the quantity of water required by the project has been put to full beneficial use. The certificate will reflect the extent of the project perfected within the limitations of the permit. Elements of a proof inspection may include, as appropriate, the source(s), system instantaneous capacity, beneficial use(s),

annual quantity, place of use, and satisfaction of provisions.

### **Schedule and Inspections**

Department of Ecology personnel, upon presentation of proper credentials, shall have access at reasonable times, to the project location, and to inspect at reasonable times, records of water use, wells, diversions, measuring devices and associated distribution systems for compliance with water law.

### **Findings of Facts**

Upon reviewing the investigator's report, I find all facts, relevant and material to the subject application, have been thoroughly investigated. Furthermore, I concur with the investigator that water is available from the source in question; that there will be no impairment of existing rights; that the purpose(s) of use are beneficial; and that there will be no detriment to the public interest.

Therefore, I ORDER approval of Surface Water Application No. S3-30557, subject to existing rights and the provisions specified above.

### **Your Right To Appeal**

You have a right to appeal this Order to the Pollution Control Hearings Board (PCHB) within 30 days of the date of receipt of this Order. The appeal process is governed by Chapter 43.21B RCW and Chapter 371-08 WAC. "Date of receipt" is defined in RCW 43.21B.001(2).

To appeal you must do the following within 30 days of the date of receipt of the Order.

File your appeal and a copy of this Order with the PCHB (see addresses below). Filing means actual receipt by the PCHB during regular business hours.

- Serve a copy of your appeal and this Order on Ecology in paper form - by mail or in person. (See addresses below.) E-mail is not accepted.
- You must also comply with other applicable requirements in Chapter 43.21B RCW and Chapter 371-08 WAC.

Street Addresses	Mailing Addresses
<b>Department of Ecology</b> Attn: Appeals Processing Desk 300 Desmond Drive SE Lacey, WA 98503  <b>Pollution Control Hearings Board</b> 1111 Israel Road SW Ste 301 Tumwater, WA 98501	<b>Department of Ecology</b> Attn: Appeals Processing Desk PO Box 47608 Olympia, WA 98504-7608  <b>Pollution Control Hearings Board</b> PO Box 40903 Olympia, WA 98504-0903

Signed at Spokane, Washington, this       day of       2012.

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Keith L. Stoffel, Section Manager

For additional information visit the Environmental Hearings Office Website: <http://www.eho.wa.gov>. To find laws and agency rules visit the Washington State Legislature Website: <http://www1.leg.wa.gov/CodeReviser>.

## BACKGROUND

This report serves as the written findings of fact concerning Water Right Application Number S3-30557.

### *Public Notice*

RCW 90.03.280 requires that notice of a water right application be published once a week, for two consecutive weeks, in a newspaper of general circulation in the county or counties where the water is to be stored, diverted and used. Notice of this application was published in the Newport Miner on October 3 and 10, 2012 and no protests were received.

### *State Environmental Policy Act (SEPA)*

A water right application is subject to a SEPA threshold determination (i.e., an evaluation whether there are likely to be significant adverse environmental impacts) if any one of the following conditions are met.

- (a) It is a surface water right application for more than 1 cubic foot per second, unless that project is for agricultural irrigation, in which case the threshold is increased to 50 cubic feet per second, so long as that irrigation project will not receive public subsidies;
- (b) It is a groundwater right application for more than 2,250 gallons per minute;
- (c) It is an application that, in combination with other water right applications for the same project, collectively exceed the amounts above;
- (d) It is a part of a larger proposal that is subject to SEPA for other reasons (e.g., the need to obtain other permits that are not exempt from SEPA);
- (e) It is part of a series of exempt actions that, together, trigger the need to do a threshold determination, as defined under WAC 197-11-305.

Because this application does not meet any of these conditions, it is categorically exempt from SEPA and a threshold determination is not required.

## INVESTIGATION

A site visit was conducted by Kevin Brown on September 27, 2012. The proposed point of diversion consists of a 1¼ inch PVC pipe using garden hoses and rainbird sprinkler for irrigation of a small lawn area. The pump is currently on Lot 4. The applicant will construct his own system at a later date. At this time a travel trailer is used on the property. The applicant may build a residence later.

The applicant proposes domestic and recreational use including irrigation of ¼ acre of lawn. The Washington State Irrigation Guide (WA210-VI-WAIG, AMEND.1NOVEMBER1990 at Newport, Washington) estimates that 34.44 inches of water or 2.87 acre-feet per acre (based on 70% system efficiency) will be required. Therefore, 1 acre-foot of water should be adequate for the irrigation of ¼ acre and domestic use.

## **Beneficial Use**

Single domestic supply including irrigation is a beneficial use.

## **Water Availability**

An analysis of water availability must take into account not only the physical limitations on the source of supply, but the legal availability as well.

Hydrogeologic Analysis: The Department of Ecology has not closed the Pend Oreille River to further consumptive appropriations, however all diversions shall cease when the flow of the Pend Oreille River falls below 7700 cfs at U.S. Geological Survey (U.S.G.S.) gage #12395500. This low-flow is a recommendation from the Washington State Department of Fish and Wildlife (WDF&W) and applies to surface and ground water in hydraulic continuity with the Pend Oreille River since October 18, 1999.

Therefore, water is available for appropriation as long as irrigation ceases when the Pend Oreille River falls below the low flow recommendation from the Washington State Department of Fish and Wildlife.

## **Impairment Considerations**

A review of department records was conducted for existing water rights, permits, applications and claims within the vicinity of the proposed diversion. There are no other water rights appurtenant to the applicant's property.

## **Public Interest Considerations**

There has been no public expression of protest or concern regarding the subject proposal, and no findings through this investigation indicate that there would be any detrimental impact to the public welfare through issuance of the proposed appropriation.

Chapter 90.54 RCW provides that water allocation shall secure maximum net benefits to the people of the state, while also requiring that perennial rivers of the state shall be retained with base flows necessary to provide for the preservation of fish and other environmental values. To maintain these values the irrigation authorization shall be subject to the minimum instream flow of 7700 cfs as measured at U.S.G.S. gage #12395500 near Newport set by WDF&W on October 18, 1999.

The approval of this application for this quantity and use will not be detrimental to the public interest.

## **Conclusions**

Under Chapter 90.03.290 RCW, an application for permit may be approved if water is available for appropriation, and the proposed use would be a beneficial use, would not impair existing water rights, and would not be detrimental to the public welfare.

It is the conclusion of this examiner that public surface water, from the Pend Oreille River, is available for single domestic supply (including ¼ acre of irrigation). This appropriation is considered a beneficial use and will not impair existing water rights or be detrimental to the public welfare.

## RECOMMENDATIONS

Based on the above investigation and conclusions, I recommend that this request for a water right be approved in the amounts and within the limitations listed below and subject to the provisions listed above.

### Purpose of Use and Authorized Quantities

The amount of water recommended is a maximum limit and the water user may only use that amount of water within the specified limit that is reasonable and beneficial:

0.01 cubic feet per second

1 acre-foot per year

Continuous single domestic supply (including  $\frac{1}{4}$  acre of lawn) .

Point of Diversion: Lot 5 of Sunvale Acres First Addition within the SE $\frac{1}{4}$ NW $\frac{1}{4}$  of Section 33, Township 37 North, Range 43 E.W.M.

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*Kevin Brown, Report Writer*

*Date*

*If you need this publication in an alternate format, please call the Water Resources Program at (360) 407-6600. Persons with hearing loss can call 711 for Washington Relay Service. Persons with a speech disability can call 877-833-6341.*